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Rephenol Produced by Reaction With Serum Constituents,
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S.L.A. No 361/1956

Scientific - Medicine

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the Corticosteroids and the Sensitivity of Certain
Organs to Pitressin, by R. Meier, A. Studer, J.
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a new Alkaloid from Rauwolfia Serpentina Benth,
in Animals, by R. Meier, et al., 3 pp.

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pp 527-528. Jan 1954

S.L.A. Tr 104/1956

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The Effect of Anthrax Fractions on Mesenchymal
Cell Reactions in Vitro and in Vivo, by F. Desautels,
A. Schar and R. Meier, 10 pp.

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Vol XIX, No 5, 1956, pp 639-646.

SLA 57-2987,

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61-10342

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ON THE QUESTION AS TO THE MECHANISM OF
THE INHIBITION OF CONNECTIVE TISSUE
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nismus der Hemmung des Bindegewebswachstums
durch Cortisone). [1960] [7]p. (foreign text included)
8 refs.

Order from SLA mi\$1.80, ph\$1.80 61-10342

Trans. of Experientia (Switzerland) 1960, v. 6,
[no. 12] p. 469-471.
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ph\$1.80 as 60-10381, 9 Nov 54, 4p.

1. Adrenal cortical extract--
Physiological effects
2. Tissues (Biology)--Growth
1. Meier, R.
- II. Schuler, W.
- III. Desaulles, P.

Office of Technical Services

(Biological Sciences--Pharmacology, TT, v. 5, no. 5)

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Antigen-Antibody Reaction in Isolated Animal Cells
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sive) on the Mesenchyma for the Inter-
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15 pp.

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A Cortisone Ester With Prolonged Action, by P.
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pp 741-743.

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Testosterone Ester, by R. Maier, E. Tachopp, 25 pp

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22 pp.

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ACTION OF LIPOPOLYSACCHARIDES ON LEUKO-
CYTES OF BLOOD, SPLEEN AND BONE MARROW
(Vergleich der Leukozytenemigrationsfördernden
Wirkung von Lipopolysacchariden an Blut-, Milz- und
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1. Blood forming organs--
Biochemistry
2. Blood chemistry
3. Leukocytes--Biochemistry
4. Saccharide polymers--
Biochemical effects

- I. Meier, R.
- II. Schür, B.
- III. Braun, W.

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(Biological Sciences--Biochemistry, TT, v. 5, no. 4)

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The Current Political Power Situation in Poland --
Precarious Balance of Power in Poland; The
Weakness of Gomulka's Party, by Viktor Meizer,
9 pp.

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EEur - Poland
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CONCRETE, PT. I. [1961] 39p.
Order from ATS \$49.95 ATS-78N51G

Trans. of Werkstoffe und Korrosion (West Germany)
1959 [v. 10] no. 12, p. 739-760.

DESCRIPTORS: *Cements, *Concrete, Moisture.

(Materials, TT, v. 6, no. 4)

61-22904

I. Meier-Grolman, F. W.
II. ATS-78N51G
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29 pp.

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Soc - Education

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Peiping, 3 Mar 1960, pp 1-8.

JPRS 2916

FE - China

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Design of Recent Wood Working Machines From the View
Point of Accident Prevention, by W. Meier, 13 pp.

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1941, pp 695-701

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Instrument for the Observation of Protuberances, by
Ludwig Meier, 6 pp.

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pp 122, 123.

FLD/X---4043
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ALBANIA IN YUGOSLAVIA'S SHADOW, BY VIKTOR MEIER,
10 PP.

GERMAN, PER, AUSSENPOLITIK, VOL XIII, NO 7, 1962,
PP 469-478.

JPRS 15348

EEUR - ALBANIA
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PROCESS FOR THE PRODUCTION OF ROCK WOOL.
tr. by P. C. C. 21 Mar 62, 3p.
Order from OTS or SLA \$1.10

62-23732

Trans. of German patent 719,051, cl. 80b, gr. 5/67,
by Portlandzementwerk Dotternhausen Rudolf Rohr-
bach K.G., pat. from 14 June 39, grant announced
5 Mar 42, pub. 31 Mar 42.

DESCRIPTORS: "Insulating materials, Production.

A process is described for the utilization of residues
from oil shale low-temperature carbonization, char-
acterized in that said residues are blown to form
rock wool.

(Materials, TT, v. 8, no. 8)

62-23732

- I. Title: Rock wool
- I. Meier-Grolman, F.-W.
- II. Patent (Germany) 719 051
- III. Patent Office, Washington,
D. C.

C223343

Office of Technical Services

Device for lacquering and printing on woodblock;
by P. Heinalicher, F. R. Maierhofer, 6 pp.

GERMAN Swiss Patent 320, 352, class 48d, pub. 15 May
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Assoc Tech Serv
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Flow Induced Vibrations of Cylinders in
Uniform Flow by August Meier-Windhorst, 29 pp.
GERMAN, per, Technische Hochschule, Hydraulische Inst
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•Dept of Navy/DTM Tr 333

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Meijering, J. L.
CONSIDERATIONS ON THE SNOEK EFFECT IN
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INTERSTITIAL ATOMS. [1962] [11] p. 7 refs.
Order from SLA \$1.60 62-14489

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DESCRIPTORS: *Iron alloys, *Manganese alloys,
Nitrogen, Alloys, Crystals, Lattices, *Internal
friction, Damping, Deformation, Thermodynamics

(Physics--Solid State, TT, v. 8, no. 9)

62-14489

1. Title: Snoek effect
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0225917

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No Foreign Dissem

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THE SHAPE OF THE SPECTRAL SENSITIVITY
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BLUE-VIOLET SPECTRAL REGION. [1962] 11p.
Order from ATS \$16.85 ATS-62P59R

Trans. of Zhur[nal] Nauch[no]i Priklad[no]i.
Fot[ografi]i i Kinematografi (USSR) 1961, v. 6,
no. 4, p. 264-273.

DESCRIPTORS: *Photography, *Spectrographic
analysis.

(Materials--Photographic, TT, v. 7, no. 11)

- I. Meiklyar, P. V.
- II. Ignat'eva, Z. P.
- III. ATS-62P59R
- IV. Associated Technical
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Office of Technical Services

Influence of Thorium on Cast Iron, by W. Baukloh,
Meierling.

GERMAN, per, Die Giesserei, Vol XXIX, 1942.

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Scientific - Min/Metals

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Rubber Springs of Special Shape, by C. W.
Koster and S. de Meijer

DUTCH, Rubber Stitching Communication, 1954,
p 268.

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Available on loan from SLA 61-14506

Trans. of [Rayon Revue] (Netherlands) 1954, v. 8,
Oct, p. 178-183.

DESCRIPTORS: *Rayon thread, Processing, Tensile
properties.

(Materials--Textiles, TT, v. 6, no. 11)

61-14506

1. Title: Sizing
i. Meljberg, J. C.

Office of Technical Services

Thermodynamic Calculations Concerning the Nature of
the Guinier-Preston Zones in Aluminium-Copper Alloys,
by J. L. Meijering

Full translation.

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Index Aeronautics
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Ref - Eogr
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Dissolution of Fluorine in Solid Silver, by
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by Gerben Wagenaar; A Milestone in the History of
the Communist Movement in the Netherlands; Shabby,
by J. de Vr; The Mirror of the Work; Notes on a
Speech; the Evil Which Impedes Progress, by J.
Meijers, 18 pp.

DUICH, per, De Brug, No 3, Jul 1958, pp 1-5, 7,
9, 10, 13.

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WE - The Netherlands

Pol - Communism, Trade Union Movement

Nov 58

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Breathing Oxygen at Normal and at Elevated
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I. Boerema. 12 pp.
DUTCH, per, Nederlandsch Tijdschrift voor
Geneeskunde, Vol 107, Pt 2, No 33, 17 Aug 1963,
pp 1475-1479
Dept of Navy tr 5336 ONI tr 2379

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FRENCH, per, Ann Inst Pasteur, Vol LXXVII, 1949,
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NIH Tr 4-7

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Meiklyar, P. V.
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SENSITIZATION: REPORTS. [1963] 7p.
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Trans. of mono. (reports) presented at the International Colloquium on Scientific Photography, Zurich.

DESCRIPTORS: *Photographic images, *Photosensitivity, Photography.

(Materials--Photographic, TT, v. 9, no. 8)

63-12826

- I. Meiklyar, P. V.
- II. Title: International ...
- III. Title: Scientific ...
- IV. ATS-60P66R
- V. Associated Technical Services, Inc., East Orange, N. J.

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Sensitization Presented at the International
Colloquium on Scientific Photography in Zurich, by
P. V. Meiklyar, 7 pp.

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Kinematografii, Vol VII, No 4, 1962, pp 311-315.

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Light Absorption in Silver Halides, by P. V.
Meiklyar, 3 pp.

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1962, pp 148-151.

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Dark Conductivity of Silver Bromide Crystals, by
V. V. Gladkovskii, P. V. Meiklar, 7 pp.

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Reduction of Silver Halide in the Process of
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Rizayeva, Z. P. Ignat'yeva, 6 pp.

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The Regression of the Centers of the Latent
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Meiklin, 5 pp.

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New York 22, N. Y.

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F-Centers in Silver Halide Crystals, by
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Vol XXVIII, No 1, 1955, pp 252-253. CIA C 40845

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57 East 55 St.
New York 22, N. Y.

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Photoelectric Quantum Yield in Silver Bromide
Crystals, by M. S. Egorova, P. V. Meikliar, 6 pp.

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RELATION BETWEEN THE SHAPE OF THE SPECTRAL
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[1961] 2p. 4 refs.

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Trans. of Zhurnal Nauchnoi i Prikladnoi Fotografii i
Kinematografii (USSR) 1960, v. 5, no. 2, p. 141-142.

DESCRIPTORS: *Photographic emulsions, Sensitivity,
Photoconductivity, Spectrographic analysis.

(Materials--Photographic, TT, v. 6, no. 9)

61-18763

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The Question of the Penetration of Arctic Ocean
Waters Into the Bering Sea, by I. G. Meilakh, 8 pp.

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The Thermal Isomerization of Allylaryl Sulfides,
by E. N. Karaulova, D. Sh. Meilanova, G. D.
Galpern, 6 pp.

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1957, pp 3034-3040.

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The Claisen Rearrangement in the Allyl Aryl
Sulfide Series, by E. N. Karaulova, D. Sh.
Meilanova, G. D. Galpern, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII,
No 6, pp 1280-1282.

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Sci - Chem
Aug 58

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Meilbronner, E., Kovits, E., and Simon.
PROGRAM DIRECTED GAS CHROMATOGRAPH FOR
PREPARATIVE SEPARATION OF MIXTURES OF
ORGANIC COMBINATIONS. [1960] [14]p. 4 refs.
Order from SLA \$1.60 61-10662

Trans. of Helvetica Chimica Acta (Switzerland) 1957
[v. 40, no. 7, p. 2411-2420].

DESCRIPTORS: *Chromatographic analysis,
Instrumentation, Design, *Mixtures, Separation,
Organic compounds.

A fully automatic gas chromatography column for
preparative purposes is described. The apparatus can
be programmed to carry out the following sequence of
operations: (1) feeding of a sample of pre-selected
size from a batch of mixture into the column; (2) sepa-
ration of the sample into its components; (3) feeding of
the components into their respective cooling traps
(Chemistry--Analytical, TT, v. 6, no. 9) (over)

61-10662

- I. Title: Gas chromatograph
- I. Meilbronner, E.
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(DC-3901/42)

Concerning Concordances, by Pierre Meille, 4 pp.

FRENCH, per, La Traduction Automatique, No 5,
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JPRS 6239

Sci - Misc

Nov. 60

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Does Switzerland Need Tanks, by Armin Heili, 9 pp,
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Panzerwagen?, Incl to # R-274-54, OARMA Switzerland.
1953. 385

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Wbur - Switzerland
Military - Tanks
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Differential Coincidence Circuit for the
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Completeness of the Zeros of Entire Functions,
by N. Meiman, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI,
1961, pp 796-799.

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Analytic Expressions for Upper Limits of Coupling
Constants in Quantum Field Theory

By N.N. Meiman, pp 5

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLIV,
No 4, 1963, pp 1228-1238

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Vol XVII, No 4

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Dispersion Relations for the Indices of Refraction
and Absorption, by V. L. Ginzburg, N. N. Meiman, 7pp.

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No 1, 1964, pp 243-255.

Amer Inst of Phys
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On the Hart Condition Equation, by H. N. Meiman,
5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCIX, No 2,
1954, pp 209-212.

SLA 58-187

Sci
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The Theory of Functions of Class HB and B,
by N. N. Meiman.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, 1959,
pp 974-977.

Amer Math Soc

Sci-Math

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The Zeros of a Class of Multiple-Valued
Functions, by N. N. Meiman.

RUSSIAN, per, Dok Ak Nauk SSSR Vol CXXIV,
1959, pp 1211-1214.

Amer Math Soc

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The Theory of Slow Heterogeneous Reactions in a
Moving Liquid by V. G. Levich, H. H. Helfand.

Full translation.

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1951, pp 97-100.

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Scientific - Physics, Moving liquid

Dep 52 CTS/DEX

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Solution of the Fundamental Problems of the Theory
of Polynomials and Entire Functions Least Deviating
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Amer Math Soc

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Semi-clkes in the Coking Mixture, by G.

Meimarakis, A. F. Boyer.

FRENCH, per, Revue Gen. Therm, Vol 3, No 31,
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G. MEIMARAKIS

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Thorium Optical Glasses, by G. Moirache,

GERMAN, per, Glas-Email-Keramo-Technik,
Vol II, pp 170-172. 1958

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The Conversion of Fructose and Sorbose With Ammonia
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Karl-Heinz Heinecke, 13 p.

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No 10, pp 1551-1555.

BLA 60-10186

Sci
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Radio Station Mainflingen, by Eugen Meinel.
UNCLASSIFIED

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Nov 1953, pp 528-538.

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G. Meinel', 13 pp.

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